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## **Appendix C**

### **PUBLICATIONS - INFORMATION TRANSFER PRODUCT DESCRIPTIONS**



Documents from the  
US EPA National Risk Management Research Laboratory  
Land Remediation & Pollution Control Division  
Demonstration, Emerging, and Measuring & Monitoring Program Publications

### General Publications

- 7 SITE Program: Annual Report to Congress FY1999 (EPA/540/R-01/500)
- 7 SITE Program: Annual Report to Congress FY1998 (EPA/540/R-99/504)
- 7 SITE Profiles, Tenth Edition, Demonstration Program, Vol. 1 With addendum (EPA/540/R-99/500a)
- 7 SITE Profiles, Tenth Edition, Emerging Tech. Program, Vol. 2 (EPA/540/R-99/500b)
- 7 SITE Profiles, Tenth Edition, Measurement & Mon. Program, Vol. 3 (EPA/540/R-99/500c)
- 7 SITE Profiles, Tenth Edition Compact Disc, (EPA/540/C-99/500)
- 7 Survey of Materials Handling Technologies Used at Hazardous Waste Sites (EPA/540/2-91/010) PB91-921283<sup>2</sup>
- 7 Superfund Innovative Technology Evaluation Program: - Innovation Making a Difference (EPA/540/F-94/505)
- 7 Superfund Innovative Technology Evaluation Program: - Technology with an Impact (EPA/540/F-93/500)
- 7 Interim Status Report U.S. and German Bilateral Agreement on Remediation of Hazardous Waste Sites (EPA/540/R-94/500) PB94-164811<sup>2</sup>
- 7 SITE Innovation on the Move (EPA/540/F-97/500)
- 7 Land Remediation & Pollution Control Division; Science and Technology to Treat Contaminated Soils, Sludge & Sediments (EPA/540/F-98/501)

### Demonstration Project Results

- Accutech Remedial Systems, Inc.--Pneumatic Fracturing Extraction and Hot Gas Injec., Phase 1**
- 7 Technology Evaluation (EPA/540/R-93/509)  
PB93-216596<sup>2</sup>
  - 7 Technology Demo. Summary (EPA/540/SR-93/509)<sup>3</sup>
  - 7 Demonstration Bulletin (EPA/540/MR-93/509)<sup>3</sup>
  - 7 Applications Analysis (EPA/540/AR-93/509)  
PB94-117439<sup>2</sup>

- American Combustion, Inc. - Oxygen Enhanced Incineration**
- 7 Technology Evaluation (EPA/540/5-89/008)
  - 7 Applications Analysis (EPA/540/A5-89/008)
  - 7 Technology Demo. Summary (EPA/540/S5-89/008)<sup>3</sup>

- 7 Demonstration Bulletin (EPA/540/M5-89/008)<sup>3</sup>

**AWD Technologies, Inc. - Integrated Vapor Extraction and Steam Vacuum Stripping**

- 7 Applications Analysis (EPA/540/A5-91/002)  
PB92-218379<sup>2</sup>
- 7 Demonstration Bulletin (EPA/540/M5-91/002)<sup>3</sup>

**Babcock & Wilcox Co-Cyclone Furnace Vitrification**

- 7 Technology Evaluation Vol. 1 (EPA/540/R-92/017A) PB92-222215<sup>2</sup>
- 7 Technology Evaluation Vol. 11 (EPA/540/R-92/017B) PB92-222223<sup>2</sup>
- 7 Applications Analysis (EPA/540/AR-92/017)  
PB93-122315<sup>2</sup>
- 7 Technology Demo. Summary (EPA/540/SR-92/017)<sup>3</sup>
- 7 Demonstration Bulletin (EPA/540/MR-92/011)<sup>3</sup>

<sup>1</sup> Order documents free of charge by calling EPA's National Center for Environmental Publications (NSCEP) at 1-800-490-9198 or 513-489-8190 or Fax 513-489-8695.

<sup>2</sup> Documents with a PB number are out of stock and must be ordered by that number at cost from:

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Fax: 703-605-6900

<sup>3</sup> Out of stock

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## Demonstration Project Results (Continued)

**Bergman USA - Soil and Sediment Washing System**

- 7 Demonstration Bulletin (EPA/540/MR-92/075)<sup>3</sup>
- 7 Applications Analysis (EPA/540/AR-92/075)

**Biogenesis Enterprises, Inc . - Soil and Sediment Washing Processes**

- 7 Demonstration Bulletin (EPA/540/MR-93/510)
- 7 Innovative Tech. Eval. Report (EPA/540/R-93/510)
- 7 SITE Technology Capsule (EPA/540/SR-93/510)

**Bio-Rem, Inc. - Augmented In-Situ Subsurface Bioremed Process**

- 7 Demonstration Bulletin (EPA/540/MR-93/527)<sup>3</sup>
- BioTrol - Biological Aqueous Treatment System**
- 7 Technology Evaluation (EPA/540/5-91/001) PB92-110048<sup>2</sup>
- 7 Applications Analysis (EPA/540/A5-91/001) PB91-227983<sup>2</sup>
- 7 Technology Demo. Summary (EPA/540/S5-91/001)<sup>3</sup>
- 7 Demonstration Bulletin (EPA/540/M5-91/001)<sup>3</sup>

**- Soil Washing System**

- 7 Technology Evaluation Vol. 1 (EPA/540/5-91/003a) PB92-115310<sup>2</sup>
- 7 Technology Evaluation Vol. 11 Part A (EPA/540/5-91/003b) PB92-115328<sup>2</sup>
- 7 Technology Evaluation Vol. 11 Part B (EPA/540/5-91/003c) PB92-115336<sup>2</sup>
- 7 Applications Analysis (EPA/540/A5-91/003) PB92-115245<sup>2</sup>
- 7 Technology Demo. Summary (EPA/540/S5-91/003) PB92-224393<sup>2</sup>
- 7 Demonstration Bulletin (EPA/540/M5-91/003)<sup>3</sup>

**Brice Environmental Services Corporation - Bescorp Soil Washing System Battery Enterprises Site**

- 7 Demonstration Bulletin (EPA/540/MR-93/503)<sup>3</sup>
- 7 Applications Analysis (EPA/540/AR-93/503) PB95-199741<sup>2</sup>

**Brown and Root Environmental - Subsurface Volatilization and Ventilation System**

- 7 Demonstration Bulletin (EPA/540/MR-94/529)
- 7 Capsule (EPA/540/R-94/529a)

**Canarie Environmental Services Corporation - Low Temperature Thermal Aeration (LTAA)**

- 7 Demonstration Bulletin (EPA/540/MR-93/504)<sup>3</sup>
- 7 Applications Analysis (EPA/540/AR-93/504)

**CF Systems Corporation - Liquified Gas Solvent Extraction**

- 7 Technology Evaluation Vol. 1 (EPA/540/5-90/002)
- 7 Technology Evaluation Vol. 11 (EPA/540/5-90/002a) PB90-186503<sup>2</sup>
- 7 Applications Analysis (EPA/540/A5-90/002)
- 7 Technology Demo. Summary (EPA/540/S5-90/002)

**Chemfix Technologies, Inc. (Now Advanced Remediation Mixing, Inc.) - Chemical Fixation/Stabilization**

- 7 Technology Evaluation Vol. 1 (EPA/540/5- 89/011a) PB91-127696<sup>2</sup>
- 7 Technology Evaluation Vol. 11 (EPA/540/5-89/011b) PB90-274127<sup>2</sup>
- 7 Applications Analysis (EPA/540/A5-89/011)
- 7 Technology Demo. Summary (EPA/540/S5-89/011) PB91-921373<sup>2</sup>
- 7 Demonstration Bulletin (EPA/540/M5-89/011)<sup>3</sup>

**Chemical Waste Management, Inc. - X-TRAX Thermal Desorption System (Now OHM Environmental)**

- 7 Demonstration Bulletin (EPA/540/MR-93/502)<sup>3</sup>

**Cognis, Inc. Removal of Lead from Soils**

- 7 Demonstration Bulletin (EPA/540/MR-95/535)
- 7 Innovative Tech. Eval. Report (EPA/540/R-96/535)

**Dehydro-Tech Corporation - Carver - Greenfield Process**

- 7 Technology Evaluation (EPA/540/R-92/002) PB92-217462<sup>2</sup>
- 7 Applications Analysis (EPA/540/AR-92/002)
- 7 Technology Demo. Summary (EPA/540/SR-92/002)
- 7 Demonstration Bulletin (EPA/540/MR-92/002)

**Dupont/Oberlin - Membrane Microfiltration System**

- 7 Technology Evaluation (EPA/540/5-90/007) PB92-153410<sup>2</sup>
- 7 Applications Analysis (EPA/540/A5-90/007) PB92-119023<sup>2</sup>
- 7 Technology Demo. Summary (EPA/540/S5-90/007) PB92-22435<sup>2</sup>
- 7 Demonstration Bulletin (EPA/540/M5-90/007)<sup>3</sup>

**Dynaphore, Inc. - Forager Sponge Technology**

- 7 Demonstration Bulletin (EPA/540/MR-94/522)
- 7 Capsule (EPA/540/R-94/522a) PB95-213229<sup>2</sup>
- 7 Innovative Tech. Eval. Rept. (EPA/540/R-94/522) PB95-268041<sup>2</sup>

<sup>1</sup> Order documents free of charge by calling EPA's National Center for Environmental Publications (NSCEP) at 1-800-490-9198 or 513-489-8190 or Fax 513-489-8695.

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## Demonstration Project Results (Continued)

**ECOVA Corporation - Bioslurry Reactor [Pilot-Scale Demonstration of Slurry-Phase Biological Reactor for Creosote-Contaminated Wastewater]**

- 7 Technology Evaluation Vol. 1 (EPA/540/5-91/009) PB93-205532<sup>2</sup>
  - 7 Applications Analysis (EPA/540/A5-91/009) PB94-124039<sup>2</sup>
  - 7 Technology Demo. Summary (EPA/540/S5-91/009)
  - 7 Demonstration Bulletin (EPA/540/M5-91/009)<sup>3</sup>
- ELI Eco Logic International, Inc. - GasPhase Chemical Reduction**
- 7 Demonstration Bulletin (EPA/540/MR-93/522)<sup>3</sup>
  - 7 Technology Evaluation Vol. 1 (EPA/540/R-93/522a) PB95-100251<sup>2</sup>
  - 7 Technology Evaluation Appendices (EPA/540/R-93/522b) PB95-100251<sup>2</sup>
  - 7 Applications Analysis (EPA/540/AR-93/522)
  - 7 Technology Demo. Summary (EPA/540/SR-93/522)

**- Thermal Desorption Unit**

- 7 Demonstration Bulletin (EPA/540/MR-94/504)<sup>3</sup>
- 7 Applications Analysis (EPA/540/AR-94/504)

**EnviroMetal Technologies, Inc . - Metal-Enhanced Abiotic Degradation Technology**

- 7 Demonstration Bulletin (EPA/540/MR-95/510)<sup>3</sup>
- 7 Capsule (EPA/540/R-96/503a)
- 7 Innovative Tech. Eval. Rept. (EPA/540/R-96/503)

**EnviroMetal Technologies, Inc . - Metal-Enhanced Dechlorination of Volatile organic Compounds Using an in-situ Reactive iron Wall**

- 7 Innovative Tech. Eval. Rept. (EPA/540/R-98/501)

**EPOC Water, Inc. - Microfiltration Technology**

- 7 Demonstration Bulletin (EPA/540/MR-93/513)<sup>3</sup>
- 7 Applications Analysis (EPA/540/AR-93/513)

**Filter Flow Technology, Inc. - Colloid Polishing Filter Method**

- 7 Demonstration Bulletin (EPA/540/MR-94/501)
- 7 Capsule (EPA/540/R-94/501a) PB95-122792<sup>2</sup>
- 7 Innovative Tech. Eval. Rept. (EPA/540/R-94/501)

**General Environmental Corporation - CURE Electrocoagulation Technology**

- 7 Capsule (EPA/540/R-96/502a)
- 7 Innovative Tech. Eval. Rept. (EPA/540/R-96/502)

**GeoTech Development Corporation - Cold Top Vitrification**

- 7 Demonstration Bulletin (EPA/540/MR-97/506)
- 7 Capsule (EPA/540/R-97/506a)
- 7 Innovative Tech. Eval. Rept. (EPA/540/R-97/506)

**Geosafe Corporation - In-Situ Vitrification**

- 7 Demonstration Bulletin (EPA/540/MR-94/520)<sup>3</sup>
- 7 Capsule (EPA/540/R-94/520a) PB95-177101<sup>2</sup>
- 7 Innovative Tech. Eval. Rept. (EPA/540/R-94/520)

**GIS/Solutions, Inc. - GIS/KEY Environmental Data Management System**

- 7 Demonstration Bulletin (EPA/540/MR-94/505)<sup>3</sup>
- 7 Capsule (EPA/540/SR-94/505)<sup>3</sup>
- 7 Innovative Tech. Eval. Rept. (EPA/540/R-94/505) PB95-138319<sup>2</sup>

**Grace Dearborn Bioremediation Technology**

- 7 Demonstration Bulletin (EPA/540/MR-95/536)
- 7 Capsule (EPA/540/R-95/536a)
- 7 Innovative Tech. Eval. Rept. (EPA/540/R-95/536)

**Gruppa Italimpresse (developed by Shirco Infrared Systems, Inc.) - Infrared Incineration**

- 7 Technology Evaluation - Peake Oil Vol. 1 (EPA/540/5-88/002a) PB89-125991<sup>2</sup>
- 7 Technology Evaluation - Peake Oil Vol. 11 (EPA/540/5-88/002b) PB89-116024<sup>2</sup>
- 7 Technology Evaluation - Rose Township (EPA/540/5-89/007a) PB89-167902<sup>2</sup>
- 7 Technology Evaluation - Rose Township Vol. 11 (EPA/540/5-89/007b) PB89-167910<sup>2</sup>
- 7 Applications Analysis (EPA/540/A5-89/010) PB89-233423<sup>2</sup>
- 7 Technology Demo Summary (EPA/540/S5-89/007)<sup>3</sup>
- 7 Demonstration Bulletin (EPA/540/M5-88/002)<sup>3</sup>

**Hazcon, Inc. (now Funderburk and Assoc.) - Solidification Process**

- 7 Technology Evaluation Vol. 1 (EPA/540/5-89/001a) PB89-158810<sup>2</sup>
- 7 Technology Evaluation Vol. 11 (EPA/540/5-89/001b) PB89-158828<sup>2</sup>
- 7 Applications Analysis (EPA/540/A5-89/001) PB89-206031<sup>2</sup>
- 7 Technology Demo Summary (EPA/540/S5-89/001)<sup>3</sup>
- 7 Demonstration Bulletin (EPA/540/M5-89/001)<sup>3</sup>

**High Voltage Environmental Applications Inc.**

- 7 Demonstration Bulletin (EPA/540/MR-96/504)
- 7 Innovative Tech. Eval. Rept. (EPA/540/R-96/504)

<sup>1</sup> Order documents free of charge by calling EPA's National Center for Environmental Publications (NSCEP) at 1-800-490-9198 or 513-489-8190 or Fax 513-489-8695.

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## Demonstration Project Results (Continued)

**Horsehead Resource Development Co., Inc. - Flame Reactor**

- 7 Technology Evaluation Vol. 1 (EPA/540/5-91/005)  
PB92-205855<sup>2</sup>
- 7 Applications Analysis (EPA/540/A5-91/005)  
PB92-213214<sup>2</sup>
- 7 Technology Demo Summary (EPA/540/S5-91/005)
- 7 Demonstration Bulletin (EPA/540/M5-91/005)

**Hrubetz Environmental Services, Inc. - HRUBOUT Process**

- 7 Demonstration Bulletin (EPA/540/MR-93/524)<sup>3</sup>

**Hughes Environmental Systems, Inc. - Steam Enhanced Recovery Process**

- 7 Demonstration Bulletin (EPA/540/MR-94/510)<sup>3</sup>
- 7 Capsule (EPA/540/R-94/510a)
- 7 Innovative Tech. Eval. Rept. (EPA/540/R-94/510)

**IT Research Institute (Brown and Root Environmental, Inc.) - Radio Frequency Heating**

- 7 Demonstration Bulletin (EPA/540/MR-94/527)
- 7 Capsule (EPA/540/R-94/527a)
- 7 Innovative Tech. Eval. Rept. (EPA/540/R-94/527)

**International Waste Technologies/Geo-Con, Inc . - In-Situ Solidification and Stabilization Process**

- 7 Technology Evaluation Vol. 1 (EPA/540/5-89/004a)  
PB90-194161<sup>2</sup>
- 7 Technology Evaluation Appendices  
(EPA/540/R-93/522b) PB95-100251<sup>2</sup>
- 7 Technology Evaluation Vol. 11  
(EPA/540/5-89/004b) PB89-194179<sup>2</sup>
- 7 Technology Evaluation Vol. 111  
(EPA/540/5-89/004c) PB90-269069<sup>2</sup>
- 7 Technology Evaluation Vol. 1V  
(EPA/540/5-89/004d) PB90-269077<sup>2</sup>
- 7 Applications Analysis (EPA/540/A5-89/004)  
PB90-269085<sup>2</sup>
- 7 Technology Demo. Summary  
(EPA/540/S5-89/004)<sup>3</sup>
- 7 Technology Demo. Summary, Update Report  
(EPA/540/S5-89/004a)<sup>3</sup>
- 7 Demonstration Bulletin (EPA/540/M5-89/004)<sup>3</sup>

**KAI Technologies Inc./Brown and Root Environmental Radio Frequency Heating**

- 7 Demonstration Bulletin (EPA/540/MR-94/528)
- 7 Capsule (EPA/540/R-94/528a)
- 7 Innovative Tech. Eval. Report (EPA/540/R-94/528)

**MACTEC Inc. (NoVOCs™) - Well Vapor Stripping of Ground Water**

- 7 Demonstration Capsule (EPA/540/R-00/502)
- 7 Technology Evaluation (EPA/540/R-00/502a)

**Magnum Water Technology - CAV-OX Ultraviolet Oxidation Process**

- 7 Demonstration Bulletin (EPA/540/MR-93/520)<sup>3</sup>
- 7 Applications Analysis (EPA/540/AR-93/520)  
PB94-189438<sup>2</sup>
- 7 Technology Evaluation (EPA/540/R-93/520)  
PB95-166161<sup>2</sup>
- 7 Technology Demo Summary (EPA/540/SR-93/520)<sup>3</sup>

**Matrix Photocatalytic Ltd - Photocatalytic Aqueous Phase Organics Destruction Process**

- 7 Innovative Tech. Eval. Report (EPA/540/R-97/503)

**Maxymillian Technologies (formerly Clean Berkshires, Inc.) - Thermal Desorption System**

- 7 Demonstration Bulletin (EPA/540/MR-94/507)
- 7 Capsule (EPA/540/R-94/507a)  
PB95-122800<sup>2</sup>

**National Risk Management Research Laboratory - and IT Corporation - Debris Washing System**

- 7 Technology Evaluation -Vol. 1 (EPA/540/5-91/006a)  
PB91-231456<sup>2</sup>
- 7 Technology Evaluation Vol. 11 (EPA/540/5-91/006b)  
PB91-231464<sup>2</sup>
- 7 Technology Demo Summary (EPA/540/S5-91/006)<sup>3</sup>

**- and University of Cincinnati-Hydraulic Fracturing of Contaminated Soil**

- 7 Demonstration Bulletin (EPA/540/MR-93/505)<sup>3</sup>
- 7 Technology Evaluation and Applications Analysis Combined (EPA/540/R-93/505) PB94-100161<sup>2</sup>
- 7 Technology Demo Summary (EPA/540/SR-93/505)<sup>3</sup>

**- and USDA-Forest Products Technology - Fungal Treatment Technology**

- 7 Demonstration Bulletin (EPA/540/MR-93/514)<sup>3</sup>

**- Mobile Volume Reduction Unit at the Sand Creek Superfund Site**

- 7 Treatability Study Bulletin (EPA/540/MR-93/512)<sup>3</sup>

**- Mobile Volume Reduction Unit at the Escambia Superfund Site**

- 7 Treatability Study Bulletin (EPA/540/MR-93/511)<sup>3</sup>

**- Volume Reduction Unit**

- 7 Demonstration Bulletin (EPA/540/MR-93/508)

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## Demonstration Project Results (Continued)

- 7 Applications Analysis (EPA/540/AR-93/508)
- 7 Technology Evaluation (EPA/540/R-93/508)<sup>3</sup>  
PB94-136264<sup>2</sup>
- 7 Technology Demo Summary (EPA/540/SR-93/508)

**New York State Multi-Vendor Bioremediation:**  
**- ENSR Consulting & Engineering/Larson Engineers - Ex-Situ Biovault**  
7 Demonstration Bulletin (EPA/540/MR-95/524)

**- R.E. Wright Environmental Inc. - In-Situ Bioremediation System**  
7 Demonstration Bulletin (EPA/540/MR-95/525)

**-SBP/ELI - Groundwater Circulation Biological Treatment**  
7 Capsule (EPA/540/R-99/503a)  
7 Innovative Tech. Eval. Report (EPA/540/R-99/503)

**North American Technologies Group, Inc. - SFC Oleofiltration System**  
7 Demonstration Bulletin (EPA/540/MR-94/525)  
7 Capsule (EPA/540/R-94/525a)  
PB95-167227<sup>2</sup>  
7 Innovative Tech. Eval. Rept. (EPA/540/R-94/525)

**Ogden Environmental Services, Inc. (now General Atomics) - Ogden Circulating Bed Combustor**  
7 Demonstration Bulletin (EPA/540/MR-92/001)<sup>3</sup>  
7 Technology Evaluation (EPA/540/R-92/001)  
PB92-227289<sup>2</sup>

**Peroxidation Systems, Inc. (now Calgon Carbon Oxidation Technologies) - Perox-Pure™ Chemical Oxidation**  
7 Demonstration Bulletin (EPA/540/MR-93/501)<sup>3</sup>  
7 Applications Analysis (EPA/540/AR-93/501)  
PB94-130325<sup>2</sup>  
7 Technology Evaluation (EPA/540/R-93/501)  
PB93-213528<sup>2</sup>  
7 Technology Demo Summary (EPA/540/SR-93/501)<sup>3</sup>

**Pintail Systems Inc. - Aqueous Biocyanide Process**  
7 Capsule (EPA/540/R-00/501a)

**Resources Conservation Company - The Basic Extractive Sludge Treatment (B.E.S.T.) - Solvent Extraction**  
7 Demonstration Bulletin (EPA/540/MR-92/079)<sup>3</sup>  
7 Applications Analysis (EPA/540/AR-92/079)  
7 Technology Evaluation -Vol. 1

- 7 (EPA/540/R-92/079a) PB93-227122<sup>2</sup>
- 7 Technology Evaluation Vol. 11, Part 1  
(EPA/540/R-92/079b) PB93-227130<sup>2</sup>
- 7 Technology Evaluation Vol. 11, Part 2  
(EPA/540/R-92/079c) PB93-227148<sup>2</sup>
- 7 Technology Evaluation Vol. 11, Part 3  
(EPA/540/R-92/079d) PB93-227155<sup>2</sup>
- 7 Technology Demo Summary (EPA/540/SR-92/079)

**Retech, Inc. - Plasma Centrifugal Furnace (Plasma Arc Vitrification)**  
7 Demonstration Bulletin (EPA/540/M5-91/007)  
7 Technology Evaluation -Vol. 1 (EPA/540/5-91/007a)  
PB92-216035<sup>2</sup>  
7 Technology Evaluation Vol. 11 (EPA/540/5-91/007b)  
PB92-216043<sup>2</sup>  
7 Applications Analysis (EPA/540/A5-91/007)  
PB92-218791<sup>2</sup>  
7 Technology Demo Summary (EPA/540/S5-91/007)

**Rochem Separations Systems, Inc. - Disc Tube Module Technology**  
7 Demonstration Bulletin (EPA/540/MR-96/507)  
7 Capsule (EPA/540/R-96/507a)  
7 Innovative Tech. Eval. Report (EPA/540/R-96/507)

**Rocky Mountain Remediation Services - Envirobond (TM) Process**  
7 Demonstration Bulletin (EPA/540/MR-99/502)

**Roy F. Weston, Inc.**  
**- and IEG Technologies-Unterdruck-Verdampfer-Brunner Technology (UVB) Vacuum Vaporizing Well**  
7 Demonstration Bulletin (EPA/540/MR-95/500)  
7 Capsule (EPA/540/R-95/500a)  
7 Innovative Tech. Eval. Rept. (EPA/540/R-95/500)  
**Low Temperature Thermal Treatment (LT3) System**  
7 Demonstration Bulletin (EPA/540/MR-92/019)<sup>3</sup>  
7 Applications Analysis (EPA/540/AR-92/019)

**Sandia National Labs - In Situ Electrokinetic Extraction System**  
7 Demonstration Bulletin (EPA/540/MR-97/509)  
7 Capsule (EPA/540/R-97/509a)  
7 Innovative Tech. Eval. Rept. (EPA/540/R-97/509)

**SBP Technologies, Inc. - Membrane Filtration and Bioremediation**  
7 Demonstration Bulletin (EPA/540/MR-92/014)<sup>3</sup>  
7 Applications Analysis (EPA/540/AR-92/014)

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## Demonstration Project Results (Continued)

**Silicate Technology Corporation (Now STC Omega)  
- Solidification/Stabilization of Organic/Inorganic  
Contaminants**

- 7 Demonstration Bulletin (EPA/540/MR-92/010)<sup>3</sup>
- 7 Applications Analysis (EPA/540/AR-92/010)  
PB93-172948<sup>2</sup>
- 7 Technology Evaluation (EPA/540/R-92/010)  
PB95-255709<sup>2</sup>
- 7 Technology Demo Summary (EPA/540/SR-92/010)<sup>3</sup>

**Simplot, J.R. - Ex Situ Anaerobic Bioremediation  
Technology: TNT**

- 7 Demonstration Bulletin (EPA/540/MR-95/529)
- 7 Capsule (EPA/540/R-95/529a)
- 7 Innovative Tech. Eval. Report (EPA/540/R-95/529)

**Simplot, J.R. - Ex-Situ Anaerobic Bioremediation  
Technology: Dinoseb**

- 7 Demonstration Bulletin (EPA/540/MR-94/508)
- 7 Capsule (EPA/540/R-94/508a)
- 7 Innovative Tech. Eval. Report (EPA/540/R-94/508)

**Soiltech ATP Systems, Inc.**

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**- SoilTech Anaerobic Thermal Processor**

- 7 Demonstration Bulletin (EPA/540/MR-92/078)<sup>3</sup>

**Soliditech, Inc. - Solidification and Stabilization**

- 7 Technology Evaluation -Vol. 1  
(EPA/540/5-89/005a) PB90-191750<sup>2</sup>
- 7 Technology Evaluation Vol. 11  
(EPA/540/5-89/005b) PB90-191768<sup>2</sup>
- 7 Applications Analysis (EPA/540/A5-89/005)  
PB91-129817<sup>2</sup>
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- 7 Summary (EPA/600/SR-97/061)

**Star Organics - Soil Rescue Remediation Solution**

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**TerraKleen Response Group, Inc. - Solvent Extraction  
Treatment System**

- 7 Demonstration Bulletin (EPA/540/MR-94/521)<sup>3</sup>
- 7 Capsule (EPA/540/R-94/521a) PB95-213617<sup>2</sup>
- 7 Innovative Tech. Eval. Report (EPA/540/R-94/521)

**Terra Vac, Inc. - In Situ Vacuum Extraction**

- 7 Demonstration Bulletin (EPA/540/M5-89/003)<sup>3</sup>
- 7 Technology Evaluation -Vol. 1 (EPA/540/5-89/003a)  
PB89-192025<sup>2</sup>
- 7 Technology Evaluation Vol. 11 (EPA/540/5-89/003b)  
PB89-192033<sup>2</sup>
- 7 Applications Analysis (EPA/540/A5-89/003)
- 7 Technology Demo Summary (EPA/540/S5-89/003)<sup>3</sup>

**Texaco, Inc. - Entrained-Bed Gasification Process**

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**Thorneco, Inc. - Enzyme - Activated Cellulose  
Technology**

- 7 Treatability Study Bulletin (EPA/540/MR-92/018)<sup>3</sup>

**Toronto Harbour Commission - Soil Recycling  
Treatment Train**

- 7 Demonstration Bulletin (EPA/540/MR-92/015)
- 7 Applications Analysis (EPA/540/AR-93/517)
- 7 Technology Evaluation (EPA/540/R-93/517)  
PB93-216067<sup>2</sup>
- 7 Technology Demo Summary (EPA/540/SR-93/517)

**Toxic Treatments USA, Inc. (Now NOVATERRA, Inc.)  
- In-Situ Steam/Hot Air Stripping**

- 7 Demonstration Bulletin (EPA/540/M5-90/003)
- 7 Applications Analysis (EPA/540/A5-90/008)

**University of Nebraska-Lincoln - Sprinkler irrigation as  
a VOC Separation and Disposal Method**

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**Ultrrox, a Division of Zimpro Environmental, Inc. - UV  
Ozone Treatment for Liquids**

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- 7 Applications Analysis (EPA/540/A5-89/012)  
PB91-129759<sup>2</sup>
- 7 Technology Evaluation (EPA/540/5-89/012)  
PB90-198177<sup>2</sup>
- 7 Technology Demo Summary (EPA/540/S5-89/012)<sup>3</sup>

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PB92-226448<sup>2</sup>
- 7 Applications Analysis (EPA/540/AR-92/015)  
PB93-100121<sup>2</sup>
- 7 Technology Demo Summary (EPA/540/SR-92/015)

**Western Research Institute - Contained Recovery of  
Oily Wastes (CROW) Process**

- 7 Innovative Tech. Eval. Report (EPA/540/R-00/500)  
PB2000-106688<sup>2</sup>

**Wheelabrator Clean Air Systems, Inc. (formerly  
Chemical Waste Management, Inc.) -  
PO\*WW\*ER™ Technology**

- 7 Demonstration Bulletin (EPA/540/MR-93/506)<sup>3</sup>
- 7 Applications Analysis (EPA/540/AR-93/506)
- 7 Technology Evaluation -Vol. 1  
(EPA/540/R-93/506a) PB94-160637<sup>2</sup>
- 7 Technology Evaluation Vol. 11  
(EPA/540/R-93/506b) PB94-160660<sup>2</sup>
- 7 Technology Demo Summary (EPA/540/SR-93/506)

**Zenon Environmental, Inc. - Zenon Cross-  
FlowPervaporation Technology**

- 7 Demonstration Bulletin (EPA/540/MR-95/511)
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**Zenon Environmental Systems - Zenogem  
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**Aluminum Company of America - Bioscrubber for Removing Hazardous Organic Emission from Soil, Water, and Air Decontamination Process**

7 Emerging Tech. Bulletin (EPA/540/F-93/507)<sup>3</sup>  
7 Emerging Tech. Summary (EPA/540/SR-93/521)<sup>3</sup>  
7 Emerging Tech. Report (EPA/540/R-93/521)  
PB93-227025<sup>2</sup>  
7 Journal Article AWMA Vol. 44, No. 3, March 1994

**Arizona State University - Integration of Photocatalytic Oxidation with Air Stripping of Contaminated Aquifers**  
7 Emerging Tech. Summary (EPA/540/SR-98/504)  
7 Emerging Tech. Report (EPA/540/R-98/504)  
PB99-127920

**Atomic Energy of Canada, Limited - Chemical Treatment and Ultrafiltration**  
7 Emerging Tech. Bulletin (EPA/540/F-92/002)<sup>3</sup>

**Babcock & Wilcox Co. - Cyclone Furnace (Soil Vitrification)**  
7 Emerging Tech. Bulletin (EPA/540/F-92/010)  
7 Emerging Tech. Summary (EPA/540/SR-93/507)  
7 Emerging Tech. Report (EPA/540/R-93/507)  
PB93-163038<sup>2</sup>

**Batelle Memorial Institute - In Situ Electroacoustic Soil Decontamination**  
7 Emerging Tech. Summary (EPA/540/S5-90/004)<sup>3</sup>  
7 Emerging Tech. Report (EPA/540/S5-90/004)  
PB90-204728<sup>2</sup>

**Bio-Recovery Systems, Inc. - Removal and Recovery of Metal Ions from Groundwater (AlgaSORB)**  
7 Emerging Tech. Bulletin (EPA/540/F-92/003)<sup>3</sup>  
7 Emerging Tech. Summary (EPA/540/S5-90/005)<sup>3</sup>  
7 Emerging Tech. Report (EPA/540/S5-90/005a)

PB90-252594<sup>2</sup>  
7 Emerging Tech. Report - Appendices  
(EPA/540/S-90/005b) PB90-252602<sup>2</sup>

**Biotrol, Inc. - Mechanotrophic Bioreactor System**  
7 Emerging Tech. Bulletin (EPA/540/F-93/506)<sup>3</sup>  
7 Emerging Tech. Summary (EPA/540/SR-93/505)<sup>3</sup>  
7 Journal Article AWMA Vol. 45, No.1, Jan. 1995

**Center for Hazardous Materials Research - Acid Extraction Treatment System for Treatment of Metal Contaminated Soils**  
7 Emerging Tech. Summary (EPA/540/SR-94/513)<sup>3</sup>  
7 Emerging Tech. Report (EPA/540/R-94/513)  
PB94-188109<sup>2</sup>

**-Simultaneous Destruction of Organics and Stabilization of Metals in Soils**  
7 Emerging Tech. Summary (EPA/540/SR-98/500)  
7 Emerging Tech. Report (EPA/540/R-98/500)<sup>2</sup>  
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**-Reclamation of Lead from Superfund Waste Material Using Secondary Lead Smelters**  
7 Emerging Tech. Bulletin (EPA/540/F-94/510)  
7 Emerging Tech. Summary (EPA/540/SR-95/504)  
7 Emerging Tech. Report (EPA/540/R-95/504)  
PB9-199022<sup>2</sup>

**Colorado School of Mines - Constructed Wetlands-Based Treatment**  
7 Emerging Tech. Bulletin (EPA/540/F-92/001)<sup>3</sup>  
7 Emerging Tech. Summary (EPA/540/SR-93/523)  
7 Emerging Tech. Report (EPA/540/R-93/523)  
PB93-233914<sup>2</sup>

**University of Dayton Research Institute - Development of a Photothermal Detoxification Unit**  
7 Emerging Tech. Bulletin (EPA/540/F-95/505)<sup>3</sup>  
7 Emerging Tech. Summary (EPA/540/SR-95/526)<sup>3</sup>  
7 Emerging Tech. Report (EPA/540/R-95/526)  
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- 7 Emerging Tech. Summary (EPA/540/S-93/504)<sup>3</sup>
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**Electrokinetics Inc. - Insitu Bio Remediation by Electrokinetic Injection**

- 7 Emerging Tech. Summary (EPA/540/SR-00/503)

**Electrokinetics Inc. - Theoretical and Experimental Modeling of Multispecies.... Electrokinetic Soil Processing**

- 7 Emerging Tech. Bulletin (EPA/540/F-95/504)
- 7 Emerging Tech. Summary (EPA/600/SR-97/054)
- 7 Emerging Tech. Report (EPA/600/R-97/054)  
PB97--19305<sup>2</sup>

**Energy and Environmental Engineering - Laser-Induced Photochemical Oxidative Destruction**

- 7 Emerging Tech. Bulletin (EPA/540/F-92/004)
- 7 Emerging Tech. Summary (EPA/540/SR-92/080)
- 7 Emerging Tech. Report (EPA/540/R-92/080)  
PB93-13143<sup>1</sup>

**Energy and Environmental Research Corporation - Hybrid Fluidized Bed System**

- 7 Emerging Tech. Bulletin (EPA/540/F-93/508)

**FERRO Corporation - Waste Vitrification Through Electric Melting**

- 7 Emerging Tech. Bulletin (EPA/540/F-95/503)

**Florida International University (or Electron Beam Research Facility)**

- Electron Beam Treatment for Removal of Benzene and Toluene from Aqueous Streams and Sludge
- 7 Emerging Tech. Bulletin (EPA/540/F-93/502)<sup>3</sup>

**- Electron Beam Treatment for the Trichloroethylene and Tetrachloroethylene from Aqueous Stream**

- 7 Emerging Tech. Bulletin (EPA/540/F-92/009)<sup>3</sup>

**- Removal of Phenol from Aqueous Solutions Using High Energy Electron Beam Irradiation**

- 7 Emerging Tech. Bulletin (EPA/540/F-93/509)<sup>3</sup>

**Institute of Gas Technology**

- Chemical and Biological Treatment (CBT)
- 7 Emerging Tech. Bulletin (EPA/540/F-94/504)<sup>3</sup>

**- Fluid Extraction-Biological Degradation Process**

- 7 Emerging Tech. Bulletin (EPA/540/F-94/501)<sup>3</sup>

**IT Corporation - Innovative Methods for Bioslurry Treatment**

- 7 Emerging Tech. Bulletin (EPA/540/F-96/505)
- 7 Emerging Tech. Summary (EPA/540/SR-96/505)
- 7 Emerging Tech. Report (EPA/540/R-96/505)  
PB97-17682<sup>2</sup>

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- 7 Emerging Tech. Summary (EPA/540/SR-94/531)
- 7 Emerging Tech. Report (EPA/540/R-94/531)  
PB95-15999<sup>2</sup>

**IT Corporation - Process for the Treatment of Volatile Organic Carbon & Heavy-Metal Contaminated Soil**

- 7 Emerging Tech. Bulletin (EPA/540/F-95/509)

**J.R. Simplot - Anaerobic Destruction of Nitroaromatics (the SABRE Process)**

- 7 Journal Article App. Env. Micro, Vol. 58, No. 5, May 1992, pp. 1683-89

**Matrix Photocatalytic, Inc. - Photocatalytic Water Treatment**

- 7 Published Paper (EPA/600/A-93/282)  
PB94-13018<sup>4</sup>

**Membrane Technology and Research, Inc. - Volatile Organic Compound Removal from Air Streams by Membrane Separation**

- 7 Emerging Tech. Bulletin (EPA/540/F-94/503)

**M.L. Energia - Reductive Photo-Dechlorination Process for Safe Conversion of Hazardous Chlorocarbon Waste Streams**

- 7 Emerging Tech. Bulletin (EPA/540/F-94/508)

**New Jersey Institute of Technology - GHEA Associates Process for Soil Washing and Wastewater Treatment**

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**PURUS, Inc. - Photolytic Oxidation Process [Destruction of Organic Contaminants in Air Using Advanced Ultraviolet Flashlamps]**

- 7 Emerging Tech. Bulletin (EPA/540/F-93/501)<sup>3</sup>
- 7 Emerging Tech. Summary (EPA/540/SR-93/516)<sup>3</sup>
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- 7 Emerging Tech. Report (EPA/540/R-95/516)  
PB95-264164<sup>2</sup>

**University of Washington - Metals Treatment at Superfund Sites by Adsorptive Filtration**

- 7 Emerging Tech. Bulletin (EPA/540/F-92/008)<sup>3</sup>
- 7 Emerging Tech. Summary (EPA/540/SR-93/515)<sup>3</sup>
- 7 Emerging Tech. Report (EPA/540/R-93/515)  
PB93-231165<sup>2</sup>

**Vortec Corporation - Vitrification**

- 7 Published Paper, Glass Production Technol International , 1994, p. 103 - 106
- 7 Emerging Tech. Summary (EPA/540/S-97/501)<sup>4</sup>

**Wastewater Technology Centre - [A] Cross-Flow Pervaporation System [for Removal of VOC's from Contaminated Water]**

- 7 Emerging Tech. Bulletin (EPA/540/F-93/503)<sup>3</sup>
- 7 Emerging Tech. Summary (EPA/540/SR-94/512)<sup>3</sup>
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7 Innovative Tech. Eval. Report (EPA/540/R-95/520)

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7 Innovative Tech. Eval. Report (EPA/600/R-97/144)

**Metorex X-Met 920P and 940 Field Portable X-ray Fluorescence**  
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7 Innovative Tech. Eval. Report (EPA/600/R-97/151)

**Niton XL Spectrum Field Portable X-ray Fluorescence**  
7 Innovative Tech. Eval. Report (EPA/600/R-97/150)

**SciTec MAP Spectrum Field Portable X-ray Fluorescence**  
7 Innovative Tech. Eval. Report (EPA/600/R-97/147)

**TN Spectrace TN9000 and TN Pb Field Portable X-ray Fluorescence Analyzers**  
7 Innovative Tech. Eval. Report (EPA/600/R-97/145)

### Portable Gas Chromatographs

**Analytical & Remedial Technology Purge and Trap Gas Chromatographic Manifod System (AVOS)**  
7 Technology Evaluation Report (EPA/600/R-93/109)

### Bruker Mobile Environmental Monitor

7 Technology Evaluation Report (EPA/600/X-91/079)

### Field Analytical Screening Program (FASP) Method for PCB

7 Demonstration Bulletin (EPA/540/R-95/528)  
7 Innovative Tech. Eval. Report (EPA/540/MR-95/528)

### Field Analytical Screening Program (FASP) Method for PCB

7 Demonstration Bulletin (EPA/540/R-95/521)  
7 Innovative Tech. Eval. Report (EPA/540/MR-95/521)

### HNU Portable Gas Chromatograph

7 Results reported in the Proceedings of the U.S. EPA Third International Field Screening Symposium Volume 2, Pages 682-693 (1993)

### Photovac Portable Gas Chromatograph

7 Results reported in the Proceedings of the U.S. EPA Third International Field Screening Symposium Volume 2, Pages 682-693 (1993)

### Sentex Portable Gas Chromatograph

7 Results reported in the Proceedings of the U.S. EPA Third International Field Screening Symposium Volume 2, Pages 682-693 (1993)

### SRI Instruments Low Temperature Thermal Desorption System

7 Results reported in the Proceedings of the U.S. EPA Third International Field Screening Symposium Volume 2, Pages 682-693 (1993)

### Spectrometers

#### MDA Scientific Long-Path Fourier Transform Infrared Spectrometer

7 Technology Evaluation Report (EPA/600/S3-91/071)

#### Xontech, Inc. Canister-based Sector Sample

7 Report (EPA/600/S3-91/071)

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#### **PCP Immunoassay Technologies: Ensys Inc. - PENTA**

Risc: Ohmicron Corp., - Penta RaPid; Millipore Inc. - Envirogard

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#### **Geoprobe® Soil Sampler**

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#### **Quandrel Soil Gas Sampler**

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